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**CPYRGHT** 

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In speaking of developments long the line of military weapons, Dr. Chamberlain said Russia's ability to put into orbit a nuch heavier satellite than any aunched by the U.S. shows "deelopment of a greater propul. ion unit,"

## OTHER SPEAKERS

Other speakers at the closing ession of the three-day conference were Tracy S. Voorhees, special assistant for mutual veapons development in the ofice of the assistant secretary of lefense, and A. B. Kinzel, vice

esident for research and deelopment of Union Carbide & arbon Co.

Voorhees talked about military research in NATO nations, and said research and development in some scientific fields in Europe is ahead of that in the U.S. He spoke particularly of German progress in miniaturization and the French advances in elec-

Kinzel talked about the scienfic research system in Europe nd said that state supported niversities and institutes give iose nations some advantages ot enjoyed in the U.S. where search projects are financed stly by private industry.



DR. DONALD F. CHAMBERLAIN

## **Russ Scientist**

By GEORGE McWILLIAMS CPYRGHT Denver Post Staff Writer

ARK, Colo., Sept. 13. A governmer science expert said Friday that Russia's manpowe pool for scientific research is 15 pct. greater than the United States and in five years will be 30 pct

The comparison was drawn by Dr. Donald F. Chamber-lain, chief of fundamental science division in the Central Intelligence Agency's office of scientific intelligence.

Dr. Chamberlain was one of

three speakers at a panel discussion Friday closing the 12th National Conference on the Administration of Research. The conference, held in the Stanley Hotel in Estes Park and sponsored by the University of Denver Research Institute, has drawn more than 200 research directors from universities, government and industry across the nation.

## DECLINES COMPARISON

Dr. Chamberlain declined make a general comparison scientific progress in the Un States and the Soviet Union. said in some areas the Russi have gone ahead of the U.S. some areas they are even in some are behind.

"In areas in which the Russians have put their best planners, best research and be brains," Dr. Chamberlain sai "they have achieved amazing results. This is particularly true in the field of electron-

He said the Russians have also made some astounding strides in nuclear physics.



TRACY S. VOORHEES Weapons development expert